

Jan. 2005

This handout contains the information needed to make C.A.D.D. drawings compatible with the State\Dist. 3 C.A.D.D. format.

All projects will be done in Microstation V8. The V8 standards can be found at:

<http://www.dot.il.gov/microstation.html>

Most of the information needed can be found on the IDOT home page, " www.dot.state.il.us "
See attachments.

In addition to the home page, a CADD manual may be purchased, " CADD Roadway Drafting Reference Guide ", can be found on the home page.

When naming the CADD files, DO NOT use duplicate names, even if the files are in different Sub-directories. Examples: pts.dgn (survey points)

topo.dgn (topography)

sheetsxx.dgn (plan sheets or plan & profile sheets)

details.dgn (details)

schedules.dgn (schedules and summaries)

xsec.dgn (xsections)

xsshtxx.dgn (xsection sheets)

The CADD reference Guide has the list of the levels that we use and what belongs on them. The state color table can be down loaded from the home page along with any and all of our cell libraries. See attachments.

When building the sheet files, put multiple sheets in a file. Then label all the reference attachments used. There should be very little drawn in the sheet file, Examples: N. arrow, scales, match lines, titles to name a few. See attachments.

All the District 3 CADD Standards, Special Provisions, and General Notes are now out on a ftp site that can be down loaded. These should be down loaded when needed for a project and not stored on your system for the next project. By doing this the most up to date Details and Specials will be used.

The address: " <ftp://ftp.dot.il.gov/private/d3> " is the Private folder. Then under the folder District 3 CADD Standard details, you will find the details needed. District 3 Special Provisions and District 3 General Notes are in this folder. If we need to transfer files there is a folder called District 3 Transfers. This needs to be used instead of E-mail, if files are over 2Mb. A username of: d3guest and password of: d3temp will need to be used.

If you have any questions please contact Mike Wasilewski at 815-434-8479
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